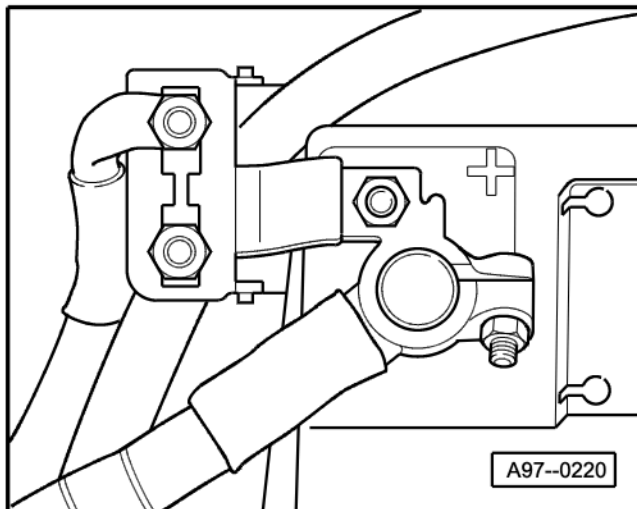


Airbag for driver, passenger with seat belt tensioner and side Airbag

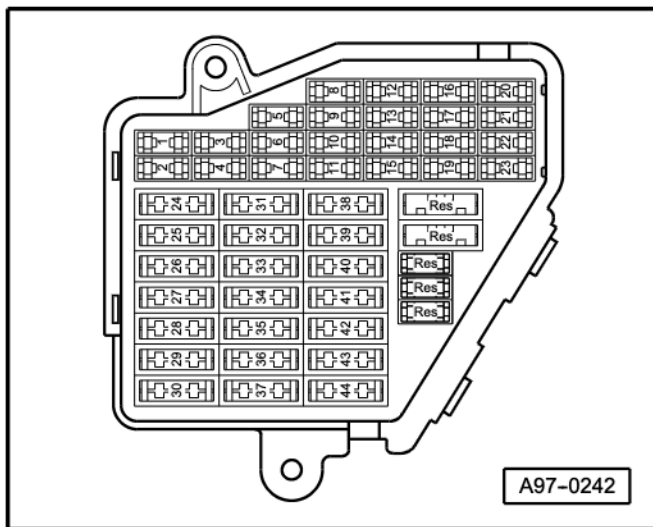
From 2002 m. y.

Main fuse



◆ on the Battery

Fuse holder



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◆ Instrument panel driver side

Fuse Colors

30 A - Green

25 A - Withe

20 A - Yellow

15 A - Blue

10 A - Red

7,5 A - Brown

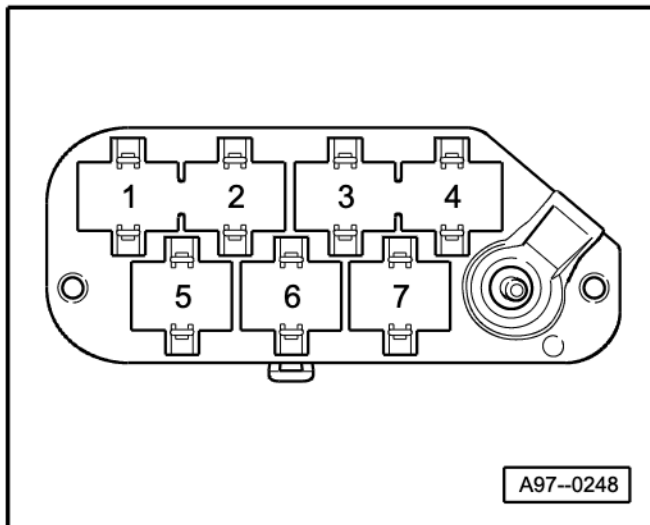
5 A - Beige



Note:

◆ Fuse in fusebox from 23 onwards are numbered 223 onwards in Current Flow Diagram.

Coupling station with threaded connection



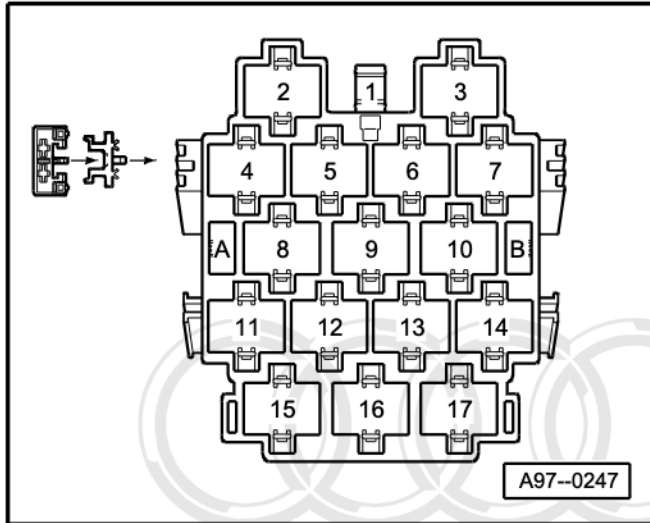
◆ in the electronics box, plenum chamber

3 - 17-Pin Connector, red (T17d)



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Connector station A-pillar

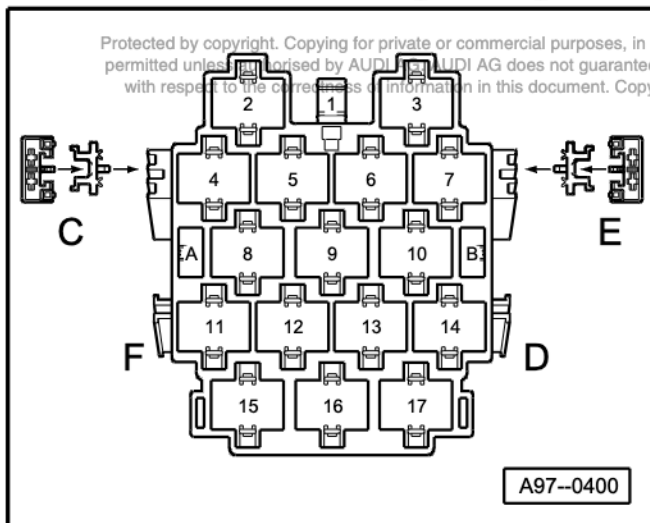


◆ behind side trim, left

10 - 17-Pin Connector, orange (T17f)

16 - 17-Pin Connector, red (T17a)

Connector station A-pillar

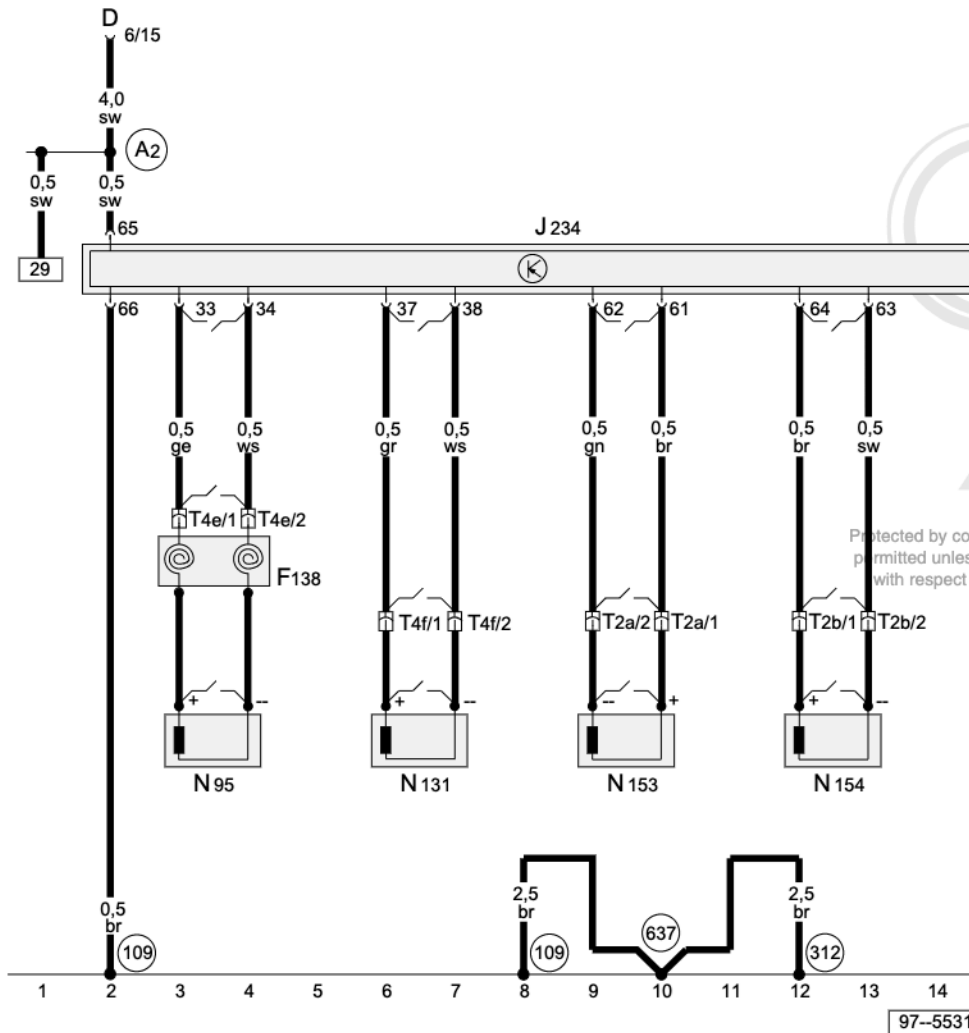


◆ behind side trim, right

15 - 17-Pin Connector, red (T17c)



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Airbag for driver's side and passenger side, seat belt tensioner, igniter

- D Ignition/Starter Switch
- F138 Airbag Spiral Spring/Return Spring With Slip Ring
- J234 Airbag Control Module
- N95 Driver's Side airbag Igniter
- N131 Passenger's Side airbag Igniter 1
- N153 Driver's Seat Belt Tensioner Igniter 1
- N154 Passenger's Seat Belt Tensioner Igniter 2
- T2a Double Connector, yellow-blue, passenger compartment on driver's Seat
- T2b Double Connector, yellow-blue, passenger compartment on passenger's Seat
- T4e 4-Pin Connector, yellow, on Steering Column Electronic Systems Control Module
- T4f 4-Pin Connector, yellow, connector station: interior near glove Compartment

109 Ground connection, in airbag wiring harness

312 Ground Connection 2 (in Airbag wiring harness)

637 Ground Connection (airbag control module)

A2 Plus connection (15), in instrument panel wiring harness

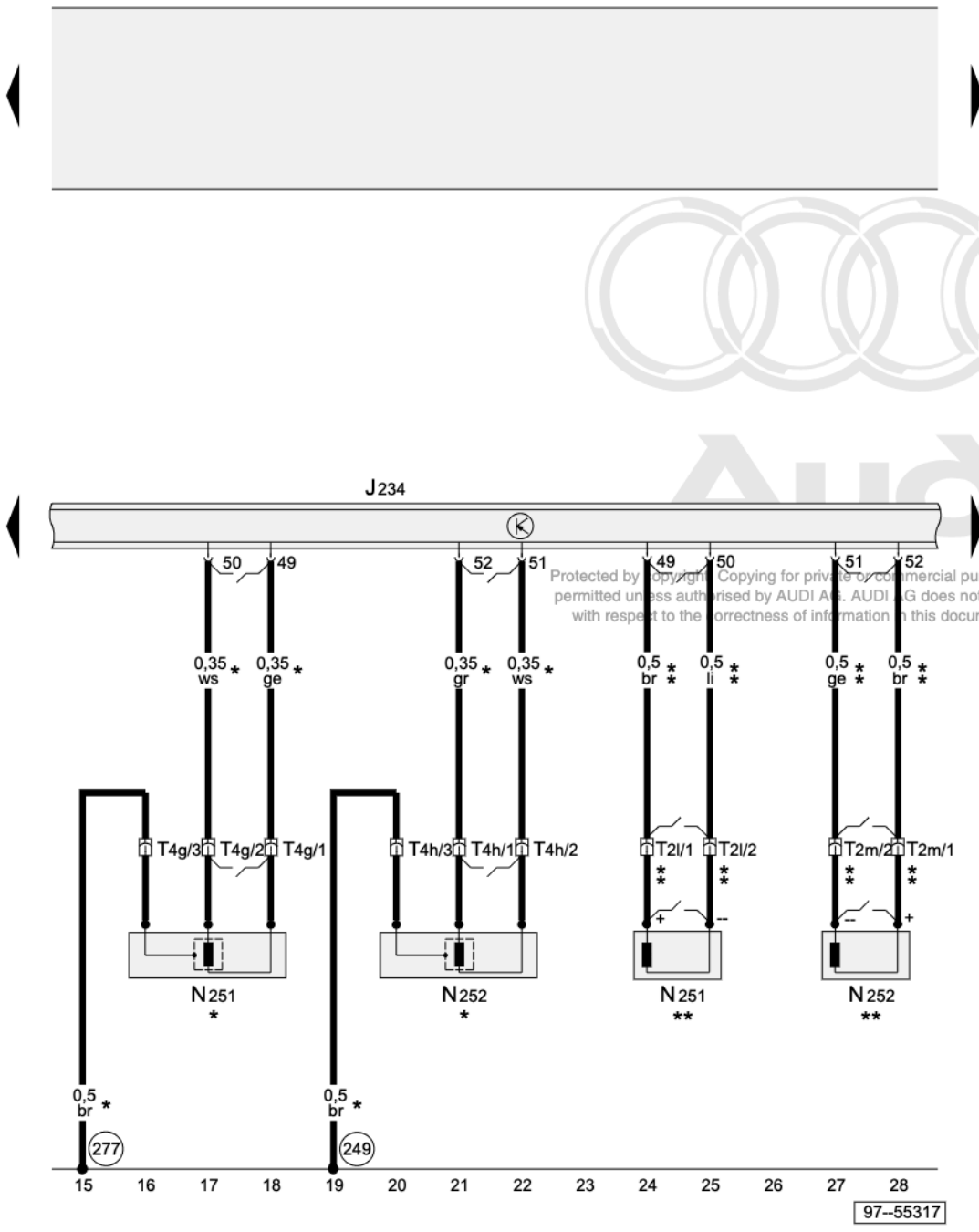
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- sw = black
- ro = red
- br = brown
- gn = green
- bl = blue
- gr = grey
- li = lilac
- ge = yellow
- or = orange
- rs = pink

97--55316



Igniter for head airbag

- J234 Airbag Control Module
- N251 Igniter for head airbag, driver side
- N252 Igniter for head airbag, passenger side
- T2l 2-Pin Connector, yellow-blue, connector station interior, headliner, front left
- T2m 2-Pin Connector, yellow-blue, connector station interior, headliner, front right
- T4g 4-Pin Connector, yellow, connector station: interior, headliner, front left
- T4h 4-Pin Connector, yellow, connector station: interior, headliner, front right

249 Ground connection -2-, in wiring harness interior

277 Ground connection -3-, in wiring harness interior

* Only for models with head airbag (sedan)

** Only for models with head airbag (avant)

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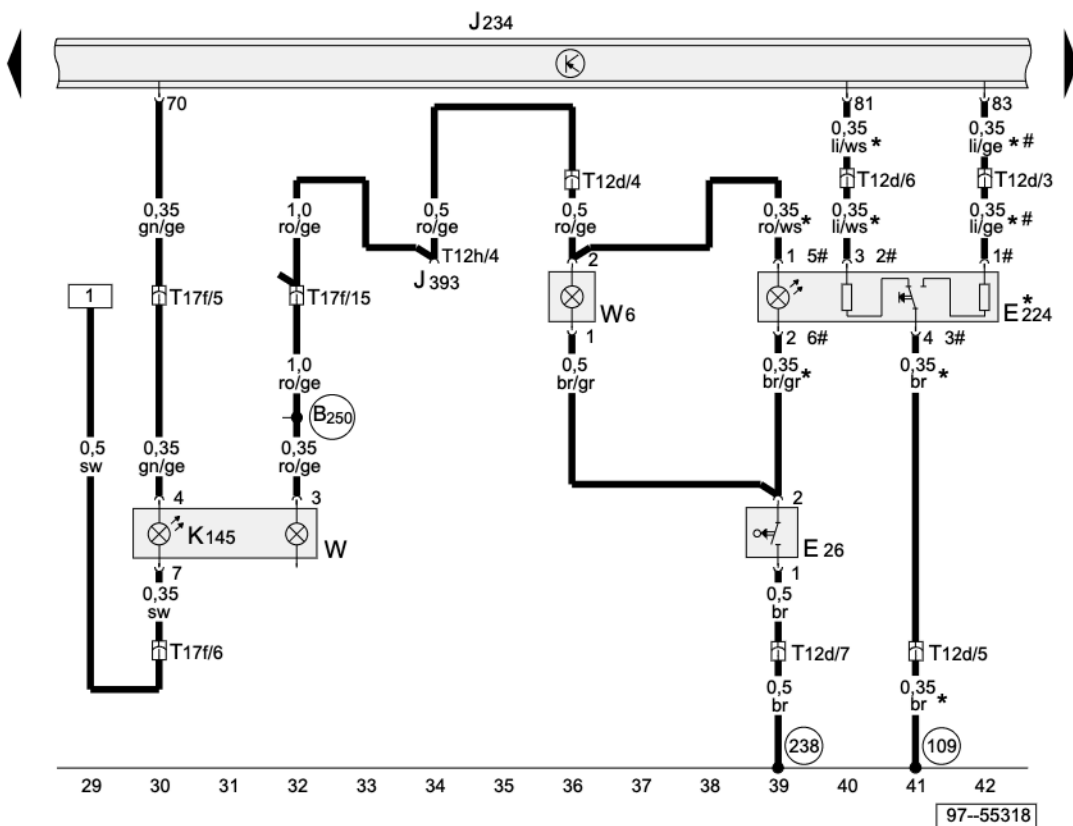
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Airbag switch on passenger side, Warning light for airbag off, passenger side

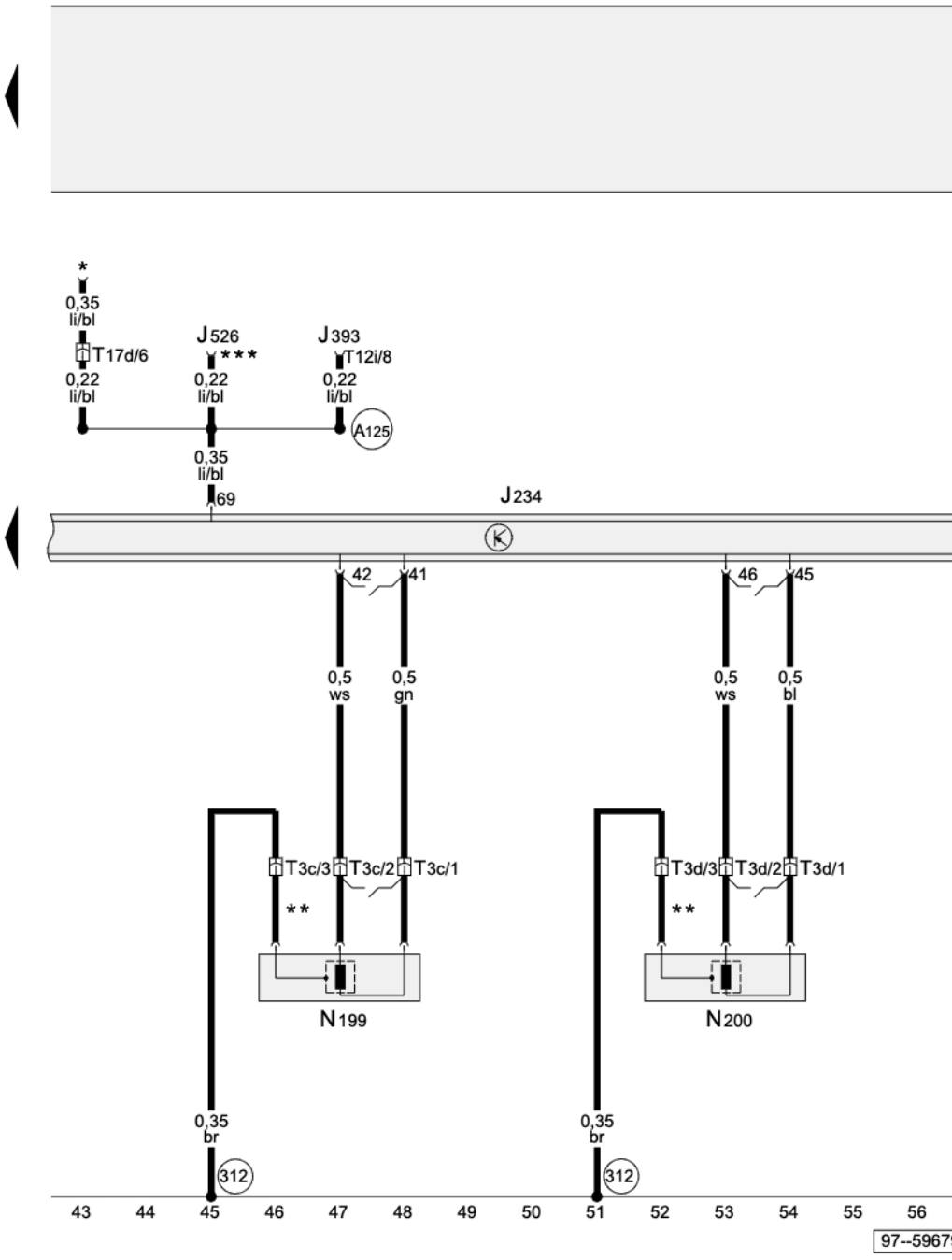
- E26 Switch for glove compartment light
- E224 Key switch for switching off passenger side airbag
- J234 Airbag Control Module
- J393 Central control module for comfort system
- K145 Warning light for airbag off, passenger side
- T12d 12-Pin Connector, brown, glove Compartment
- T12h 12-Pin Connector, black, on central control module for comfort system (used to be Connector 1)
- T17f 17-Pin Connector, orange, connector station A-pillar, left
- W Front Interior Light
- W6 Glove Compartment Light

- 109 Ground connection, in airbag wiring harness
- 238 Ground connection -1-, in wiring harness interior
- B250 Plus Connection (in roof wiring harness)

* with key switch for switching off passenger side airbag only
Phased in modification



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Igniter for side airbag, driver's side, Igniter for side airbag, passenger side

- J234 Airbag Control Module
- J393 Comfort System Central Control Module
- J526 Telephone/Telematics Control Module
- N199 Igniter for side airbag, driver's side
- N200 Igniter for side airbag, passenger side
- T3c 3-Pin Connector, yellow, passenger compartment near driver's Seat
- T3d 3-Pin Connector, yellow, passenger compartment near passenger's Seat
- T12i 12-Pin Connector, black, on central control module for comfort system (used to be Connector 3)
- T17d 17-Pin Connector, red, connector station E-box, plenum chamber

109 Ground Connection, in airbag wiring harness

312 Ground Connection 2 (in Airbag wiring harness)

A125 Connection (crash signal) in instrument panel wiring harness

⇒ Current wiring diagram for engine

⇒ Current wiring diagram for Seat Adjustment

⇒ Current wiring diagram for Telematic

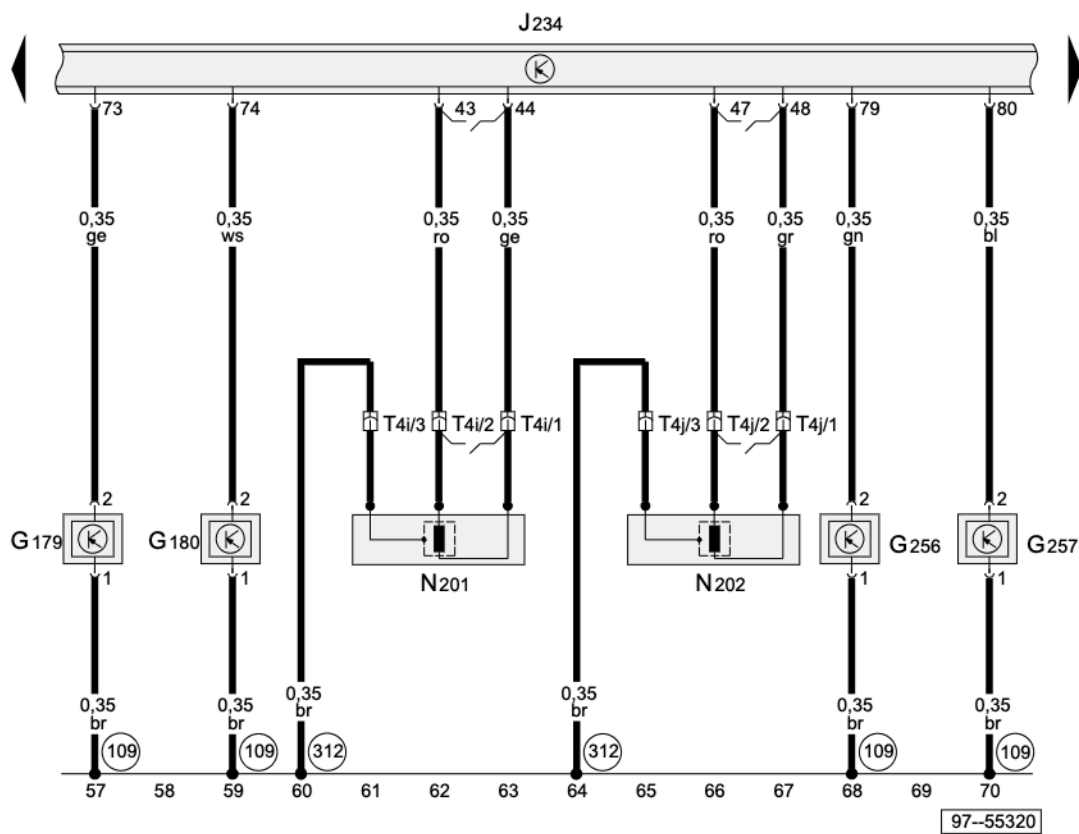
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Audi

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Crash sensor for side airbag, Igniter for side airbag rear

- G179 Crash sensor for side airbag, driver's side
- G180 Crash sensor for side airbag, passenger side
- G256 Left Rear Side Airbag Crash Sensor
- G257 Right Rear Side Airbag Crash Sensor
- J234 Airbag Control Module
- N201 Igniter for side airbag rear, driver's side
- N202 Igniter for side airbag rear, passenger side
- T4i 4-Pin Connector, yellow, connector station passenger compartment, rear left
- T4j 4-Pin Connector, yellow, connector station passenger compartment, rear right

109 Ground Connection, in airbag wiring harness

312 Ground Connection 2 (in Airbag wiring harness)

<fo:ext Short circuit bridge becomes effective when connector is unplugged

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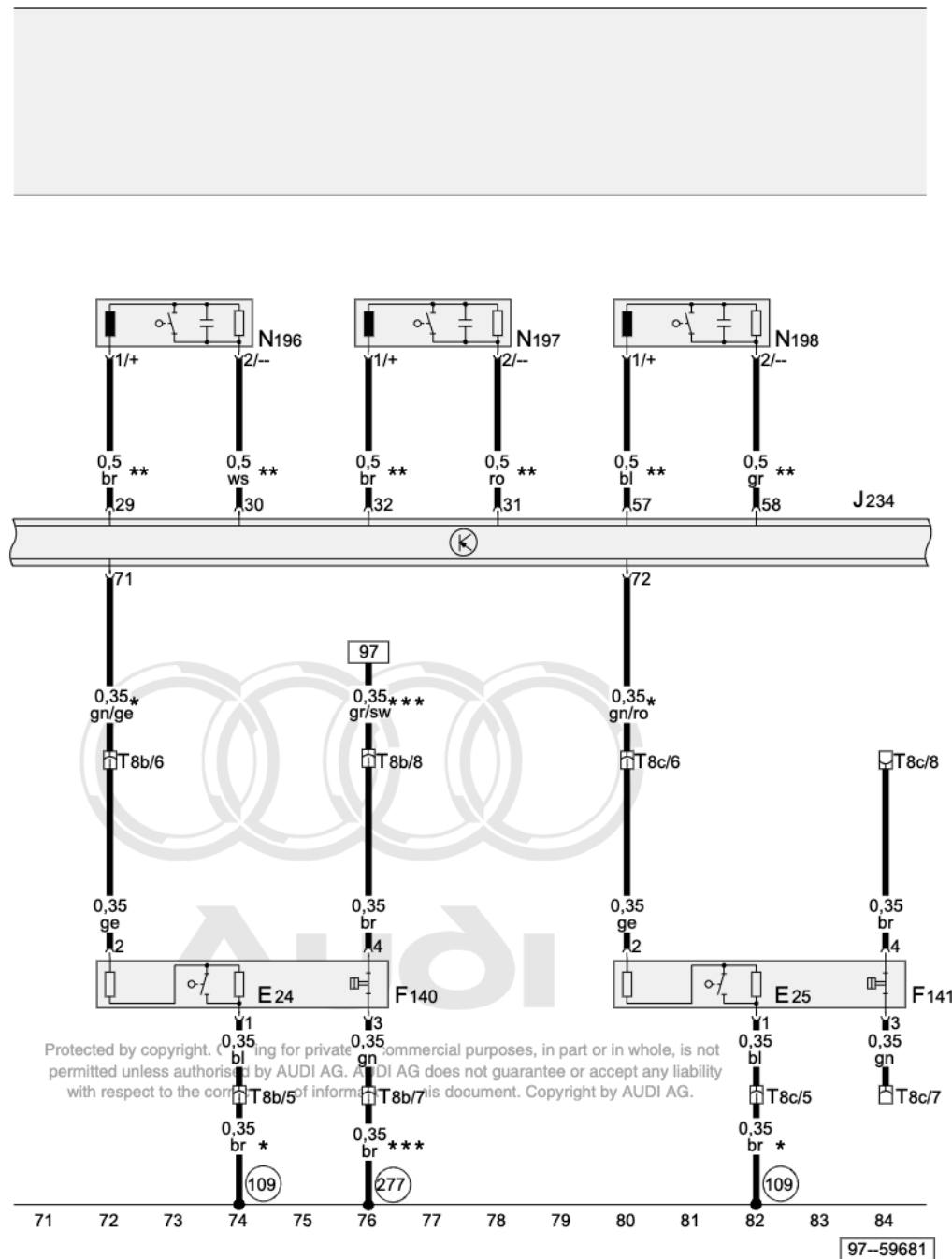
Igniters for belt tensioner rear, Seat Belt Switches, Left Front Seatbelt Microswitch

- E24 Left Safety Belt Switch
- E25 Right Safety Belt Switch
- F140 Left Front Safety Belt Microswitch
- F141 Right Front Safety Belt Microswitch
- J234 Airbag Control Module
- N196 Igniter for belt tensioner rear, driver's side
- N197 Igniter for belt tensioner rear, passenger side
- N198 Igniter for belt tensioner, rear, center
- T8b 8-Pin Connector, black, seat wiring connector station, driver seat
- T8c 8-Pin Connector, black, seat wiring connector station, passenger seat

109 Ground Connection, in airbag wiring harness

277 Ground Connection 3, in wiring harness interior

- * with Seat Belt Switch only
- ** with Igniter for belt tensioner rear only
- *** if it exists



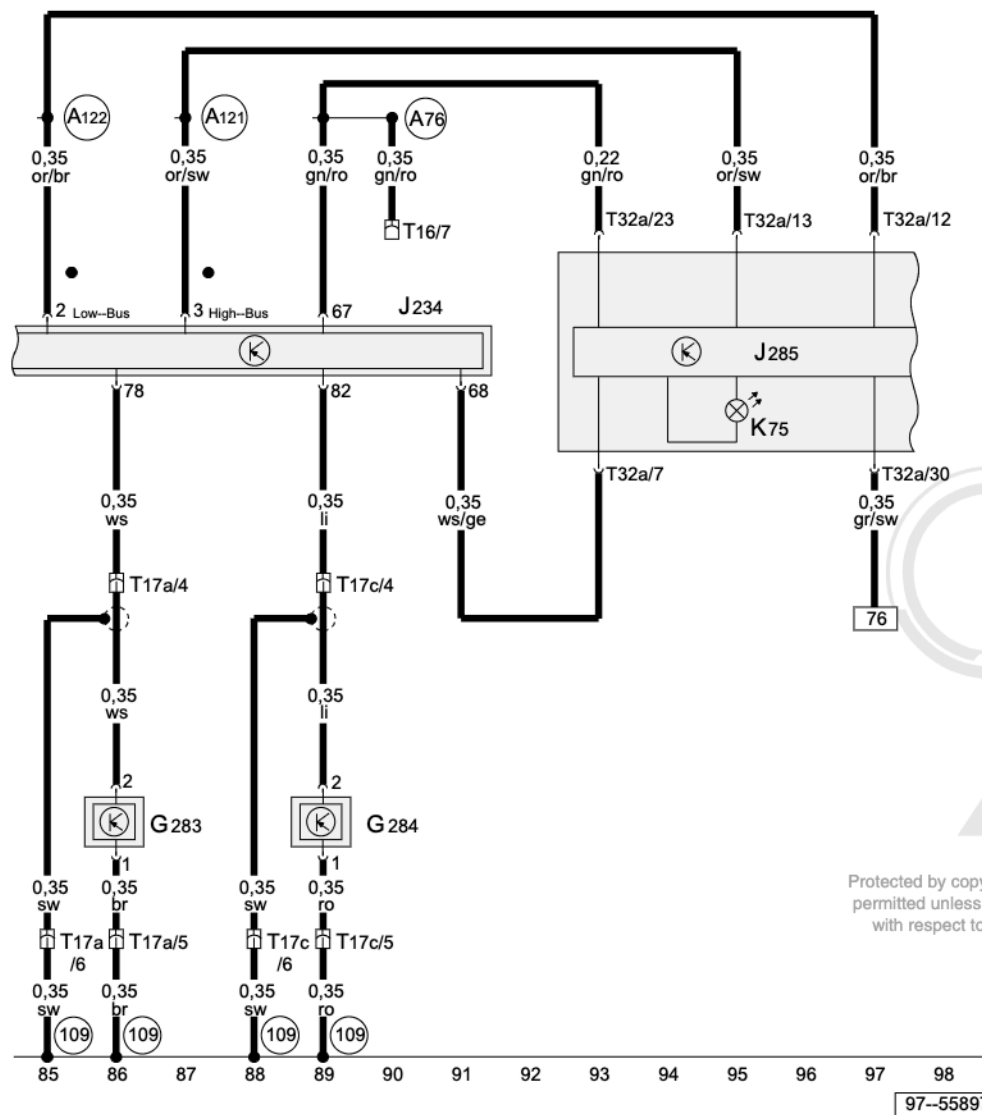
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Drivers and Passengers Front airbag Crash Sensor, Control module with indicator unit in instrument panel insert

- G283 Drivers Front airbag Crash Sensor
- G284 Passengers Front airbag Crash Sensor
- J234 Airbag Control Module
- J285 Control module with indicator unit in instrument panel insert
- K75 Airbag Malfunction Indicator Lamp (MIL)
- T16 16-Pin Connector, black, diagnostic connection
- T17a 17-Pin Connector, red, connector station A-pillar, left
- T17c 17-Pin Connector, red, connector station A-pillar, right
- T32a 32-Pin Connector, green, on instrument panel insert

- 109 Ground connection, in airbag wiring harness
- A76 Wire connection (K-diagnosis wire), in instrument panel wiring harness
- A121 Wire connection (High-bus), in instrument panel wiring harness
- A122 Wire connection (Low-bus), in instrument panel wiring harness
- ◆? CAN-Bus (Data bus)



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